



Welcome to the Aura Science Team Meeting

Bryan Duncan, Joanna Joiner (Aura Project Science Office)

August 27-29th, 2019

Action-Packed Agenda

- *Invited talks (13)*

- Topics include the history of Aura, the science impact of Aura data, and the future of Aura.
- 20 min each (= 15 min for presentation + 3 min for questions + 2 min for switching speakers)

- *Contributed talks (>50)*

- Grouped in coherent sessions (e.g., Stratospheric & Mesospheric Processes)
- 10 min each (= 9 min for presentation + 0 min for questions + 1 min for switching speakers).
- Questions will be held until a 20 min discussion period, which will occur after each block of contributed talks.

- *Poster session (>40)*

- Tomorrow evening
- Posters can be put up this afternoon and left up through Wednesday

Submit your presentation early!

- Submission information can be found here:
 - https://mls.jpl.nasa.gov/aura2019/AuraSTM_Agenda.pdf
 - email from Susan McFadden on August 2, 2019
- *Option 1:* email an electronic copy (PowerPoint or pdf) of your presentation to Susan McFadden (susan.k.mcfadden@nasa.gov).
- *Option 2:* upload to this google drive: https://drive.google.com/drive/folders/1jMc32vIHfSmK_M3Ak1-aKB8Qgpa_G3w?usp=sharing with the following format: Day Time Speaker (e.g., Day1 0830 Duncan.ppt). The file will be moved off to another folder.
- *Option 3:* provide a flash drive at a break in advance of your session at the meeting.
- *Option 4:* wait until the last minute & your presentation will be skipped.

Presentations

- A chime will sound 2 minutes before your presentation time is up
 - at 13 min for 20-min talks (4 min for questions + 1 min to switch speakers)
 - at 7 min for 10-min talks (1 min to switch speakers)
- Presentations will NOT be posted to the Aura website.

*Caffeine & Lunch***

- Coffee/tea/soft drinks are available for purchase from the hotel.
- You will be on your own for lunch. There are numerous restaurants nearby, including in the hotel lobby.

**As with all NASA conferences, coffee/tea/snacks/lunch cannot be provided using NASA funds.

TES Dinner



- *Where?*

El Cholo Café

300 E. Colorado Blvd., Suite 214, Pasadena, 91101

- *10 minute walk from the conference hotel*

- *When?*

7 pm Tuesday, August 27

- *Food will be served at 7 pm,*
- *Restaurant available > 5 pm (e.g., for drinks, hang out)*

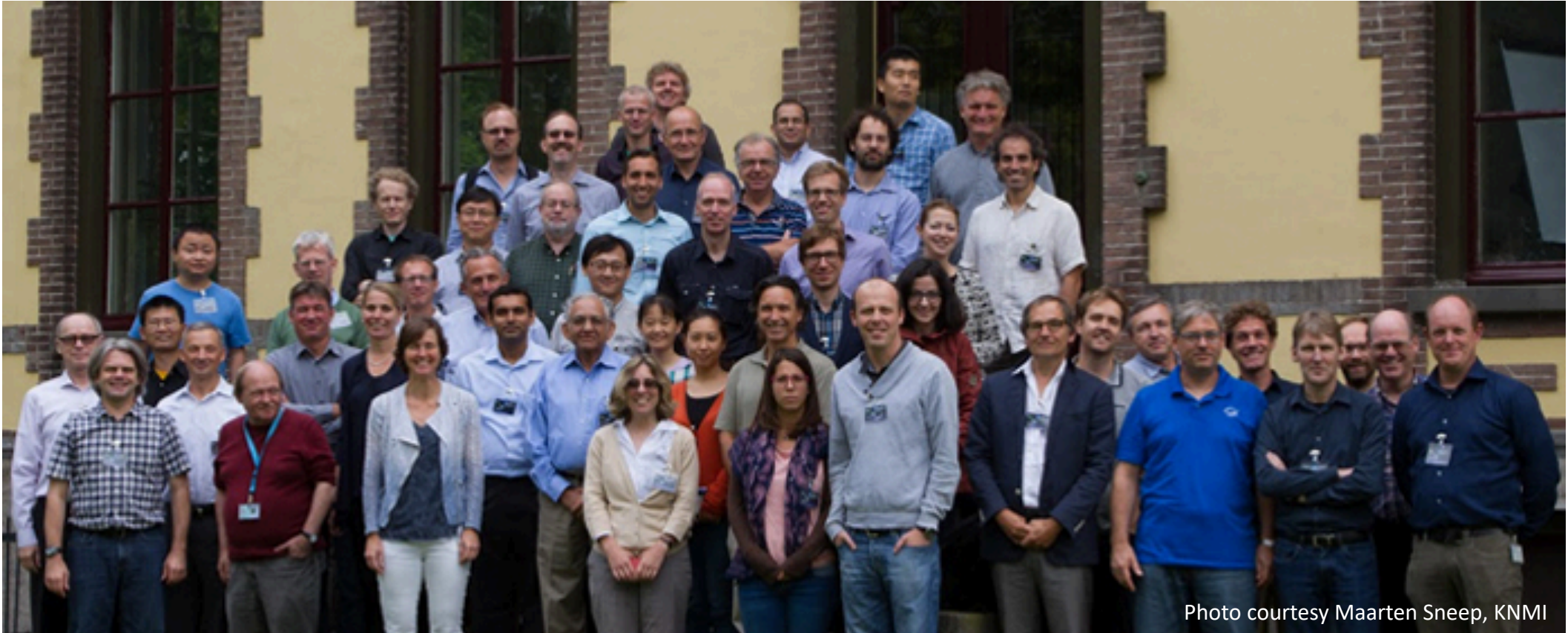
- *How much?*

\$38 per person

- *Drinks on a person by person basis or table by table basis*
- *Pay at reception in cash. (Change can be provided for \$40.)*

OMI team receives 2018 USGS/NASA Pecora award

- for “15+ years of sustained team innovation and international collaboration to produce daily global satellite data that revolutionized urban air quality and health research.”



- Award presentation this morning by Sandra Cauffman (Acting Division Director of the Earth Science Division in the Science Mission Directorate at NASA HQ).
- Reception tomorrow evening at start of poster session.

The Aura “Confessional”

- We’re collecting sound bites for a video (or videos) on the Aura Mission.
- The video will likely be more about human interests than the science of Aura.
- Sample sound bite topics could be:
 - the decades of work that led to Aura’s launch
 - the people behind the mission pre-launch
 - the success of the NASA-KNMI-FMI collaboration
 - unexpected successes
 - what worked/what didn’t
 - what were the challenges
 - and anything else that you wish to discuss

Keep sending us science highlights

- *Thanks for all the great science that you're doing.*
- *Your Aura-related science gets exposure!*
 - Aura website: <https://aura.gsfc.nasa.gov/science/index.html>
 - 1-page highlights sent to NASA HQ funding managers every two months.
- *Please send us your publication citations too.*
 - We maintain Aura publication statistics.
- *Your science supports the Aura Senior Review proposal (due March 2020)*
 - We use your highlights & publications as support for continuation of the Aura Mission.

Thanks!

- *Our JPL Hosts*

- Nathaniel Livesey
- Kevin Bowman
- Jessica Neu

- *Meeting Organizers*

- Susan McFadden
- Brian Knosp